

Recd Jan 19th
At Aug 1st

Philadelphia Jan 9. 12 1860

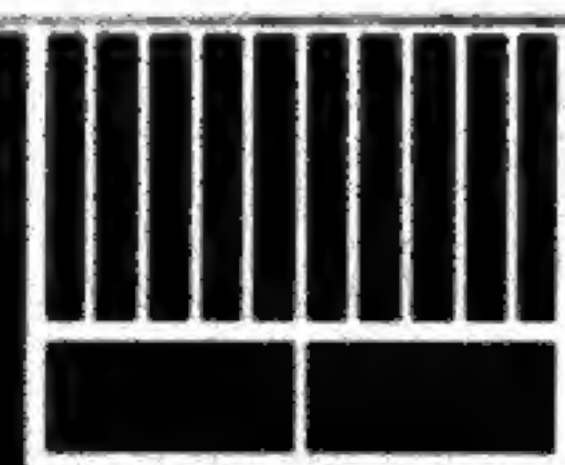
Geo. Englemann M.D.

My dear Sir

Some time since I had the pleasure of receiving from you two pamphlets, one on the species of the genus *Cuscuta*, the other on two dioecious Grasses of the United States: of which you are the author.

They came to hand just as I was leaving home on a short journey and I sent them to a friend (a botanist) to read after having turned over a few pages - Since their return I have examined them more carefully - the Monograph of the *Cuscuta* is very interesting - you have contributed much to Science in this and the second treatise on the dioecious character of the Buffalograss and deserve the thanks of its devotees - I beg you to accept my acknowledgements for their gifts.

I have seen two or three species of the *Syntherisma*



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argentum, and we have them about this city in the green houses - The male plants have flowered and are most beautiful objects the female of which I had a plant sent to me by Sir W. J. Hooker has not flowered - my plant is dead having ^{been} destroyed in my efforts to protect it out of doors:

With kindest regards to Mrs Engelmann

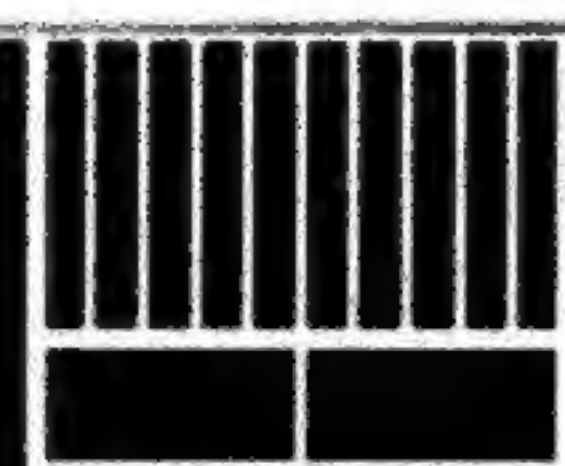
I remain most truly

Yours

Thos. J. James

My dear Sir

Mr. James has left room for me to add a postscript - as I have a request to make which I trust you will not refuse - I am collecting autograph letters and portraits of those Botanists who are sufficiently distinguished in the science to have a genus named in their honor, and as I have an *Engelmannia* am desirous of procuring a likeness of yourself to illustrate the niche dedicated to you in Flora's Valhalla as I call my book - I hope you have an engraving or photograph on paper that you can send me, if so I shall be much obliged to you - Remember me kindly to Mrs. Engelmann & believe me very truly yours
Isabella James.



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Rec^d July 21st
At Aug 1st

Philadelphia July 18. 1860

Dr Geo: Englemann

St Louis Mo

Being on a botanical
excursion in Delaware a few weeks ago
with my friend Edw^d Tutnall of Wil-
-mington - and whilst collecting the
Isotria Englemanni - he requested
me to get the Isotria which grows along
the Delaware river for you - This I
have done and now send the specimens
herewith - He said you desired them.

It occurred to me whilst collecting
that they might be of more use to you
in the fresh condition for a close ex-
amination and I thought they
might be sent by mail taking
but a short time in transit, they
would come to hand in good order
by packing in a small tin box with
a little sphagnum ~~moisture~~ moisture might
be retained thus - Signify this & I will
with pleasure forward.



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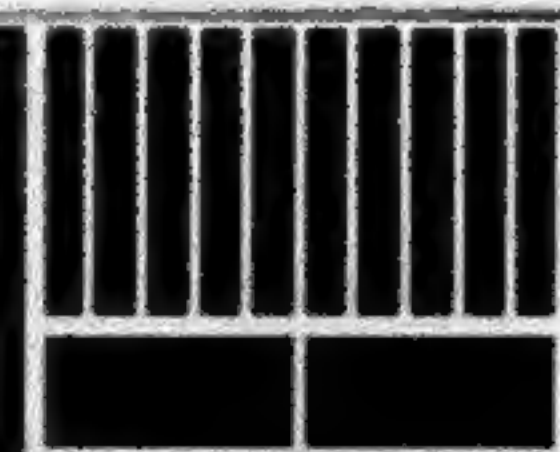
It has been some years since I met you
at Dr. Gray's at Cambridge Mass.

I was at the Bot garden some 6 weeks
ago and saw Dr & others & the latter
some what improved in health I
have favorable accounts from them
from Mrs J. who is with her parents
at C.

Hope Mrs Englemann & yourself
enjoy good health

Yours most truly

Thos. P. James



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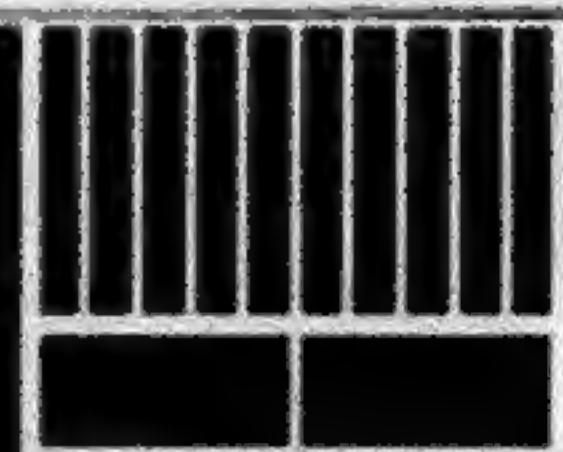
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Rec^d Aug 6th

Philadelphia Aug 3^d 1860

Mr Geo Engelmann

My dear Sir

Your esteemed favor of the 1st inst
is this moment received

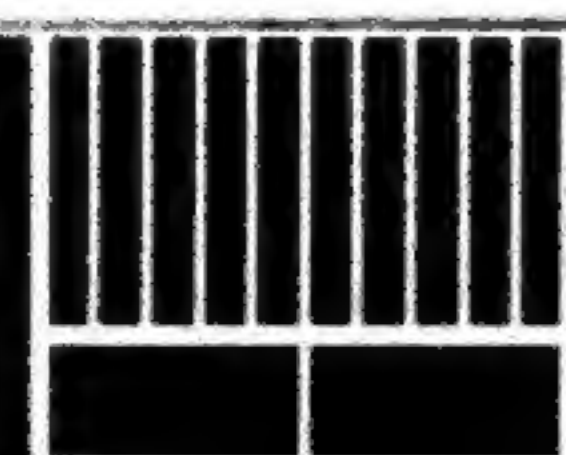
I have not the living plants of *Isotria* - in hand
but can get quite conveniently any day - it grows
along the opposite bank of the Delaware river in
N.J. - I will collect and forward in Sept.

Mrs James is at Cambridge - I shall go for her
and family in Sept. and will then probably see Mrs
Gray again: she was able to be about when I saw
her in June yet an invalid - N Gray was as usual
busy as a bee

I have not a dried flowering specimen of the
Syntherisma but shall endeavor to procure this
autumn of present year's growth - I am prom-
ised some and if I get you shall be remembered
In writing to Mrs. J. I will present your respects

Yours most truly

Thos. P. James



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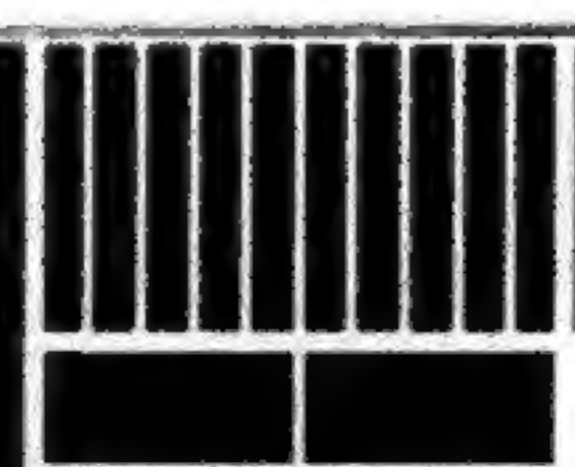
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Recd Sept 26th
As Oct 4

Philadelphia Sept. 19. 1860

Mr Geo Engelmann

My dear Sir

I send you by a private hand
a small tin box containing the Isoetes promised, in a
fresh state for examination - In getting it on the
shore of Delaware I plucked (in company with
N. C. Eaton) other plants familiar years gone by
but still interesting - *Sagittaria* in fruit small pt
Elatine - *Limonella* ~~How to be~~ I put them in
at the locus as I collected simply to keep
the Isoetes moist not to trouble you with
a report upon them -

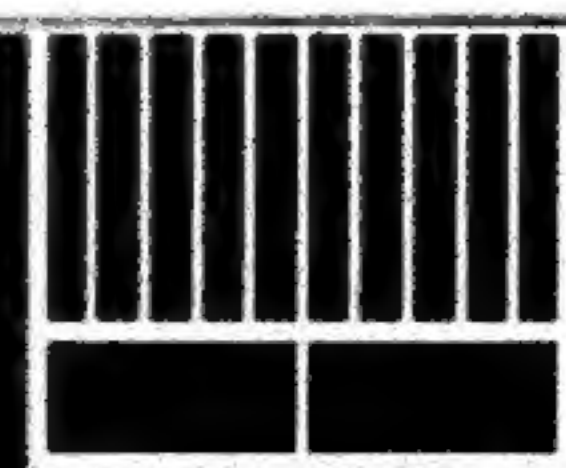
I do not collect *Phenogamus* now but
confine myself to *Arcephytes*

Kind regards to Mrs Engelmann

Most truly Yours

Thos P. James

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[Faint, mostly illegible handwritten text in cursive script, likely bleed-through from the reverse side of the page.]



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Rec^d Nov 6th
Ans Nov 20th

Philadelphia Nov. 17th 1850

Dr Geo Engelmann

Louis M:

My dear Sir

I send you another parcel of the *Isoetes riparia* Engl from the Banks of the Delaware collected this day, and put up in Oiled cloth with Sphagnum; which I trust will reach you in good order for examination. I could scarcely find the plants. The leaves having nearly all disappeared by decay. in a few days there will not be a trace of them; - not unlike the you through. The leaves having decayed the spore cases have also, a few will be found; by inspection you can inform yourself of the spores -

The plant with cordate leaves was the *Heteranthera reniformis*, Rees & Pav. Several other marsh plants were in the box and which I noted to day had disappeared.



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Mr. Durand returned to this country a short time since greatly delighted with his visit to "La Belle France" he imagines it is the greatest country on this globe and the Emperor, the greatest man living - he goes off in extacies on this subject - I do not know what other novelties he found - He has had excellent health and looks hale and hearty - He stopped at Cambridge a day or so, and saw Dr. Gray, whom he thought appeared much younger than when he saw him three or four years ago at my house.

Yours most truly

Thos. P. Barnes

GEORGE ENGELMANN



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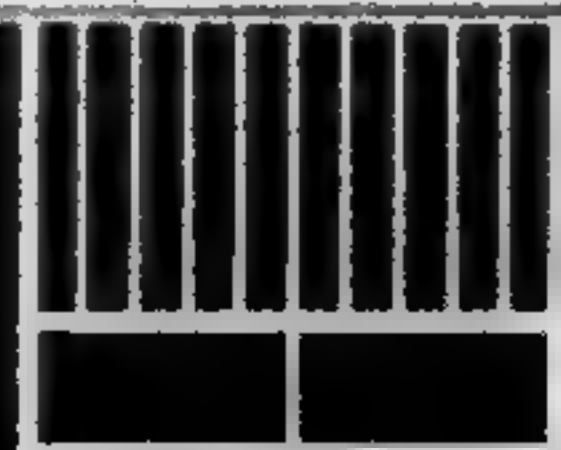
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Rec^d Aug 29th
Ans Sept 4th

Philadelphia August 25th 1862

My dear Sir

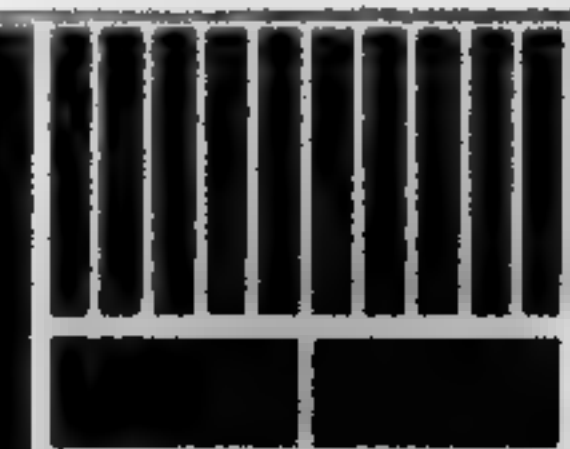
I address you at this time at the instance of my friend Mr. E. Lanning (who is now quite unwell) and enclose specimens of the Ellisia myetela & from my herbarium. Mr L. informs me that Dr Gray had applied to him for plants for you, but which he cannot furnish as his own herbarium of phanerogamous plants is at Morrisville Pa his native place, at which locality he has at times collected abundantly and is well supplied, but not at hand. He thinks likely that there may be seeds among them but doubts that they possess vitality having been for years lain by - It is now too late in the season to secure seeds, all traces of the plants have disappeared. He will take measures to secure next season for you.

I have my specimens from him, and supply you cheerfully in any way in my power that I can save you - you may command

Most truly yours

Thos. J. Barnes

Dr Geo Engelmann
Member of the Amⁿ Philosophical
Society at Philadelphia
St. Louis Mo



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648-3+5

73.1 13.9 74.7 48.6+3
623+1+5

70.8 5.5 74.7+3
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Rec^d - Sept 19th

Philadelphia Sept 16. 62

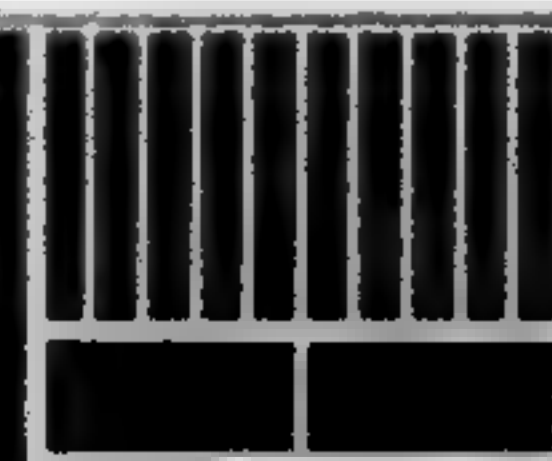
Dr Geo Engelmann

St Louis Dear Sir

In reply to your favor
of the 4th inst I have to remark that the spec-
imens of Ellisia Nyctelia which I have
show no flowers in racemes; they are small
and slender (such as sent to you) I doubt whe-
ther any plants from its locality ever be-
come so robust as your specimens and as
you describe E. are begun to be.

Mr Laning from whom I have my
plants intends soon to visit the locus
near which his relatives reside and where
his Phenogamous herbarium now is he will
speciully examine characters of Ellisia and
report He will search for seeds.

The American Philosophical Society
possess the Herbarium of Dr Muhlenberg
in fine condition; of Prof B. Smith Barton the
entire collection among which are I note



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are some foreign sets. Exchanges no doubt,
and sets of Western Plants from
Mr Short - whether there are any
others I cannot as yet say but will
more at leisure search the cases.

Mr Muhlenberg's collection is valuable
for consultation & Dr Barton's useful,
if there be occasion to examine ei-
-ther for you I will do what I
can for you.

I gave your best regards to Mr.
Oersted, he enjoys excellent health
and was pleased to hear from you.

Mrs James hopes some day to propose
your counterful self for her Vothalla

Sincerely yours

Thos. F. James

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L. James



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Philadelphia May 24 1866

My dear Sir

I have selected an entire set of the species of Musci which are reported in my article published in the Transactions of the American Philosophical Society with a few exceptions and of those only of which I have not duplicates.

I have added several varieties which are not enumerated

Do me the favor to accept them, I trust they may prove serviceable in scientific investigations, and believe me

Yours most truly
Thos. P. James

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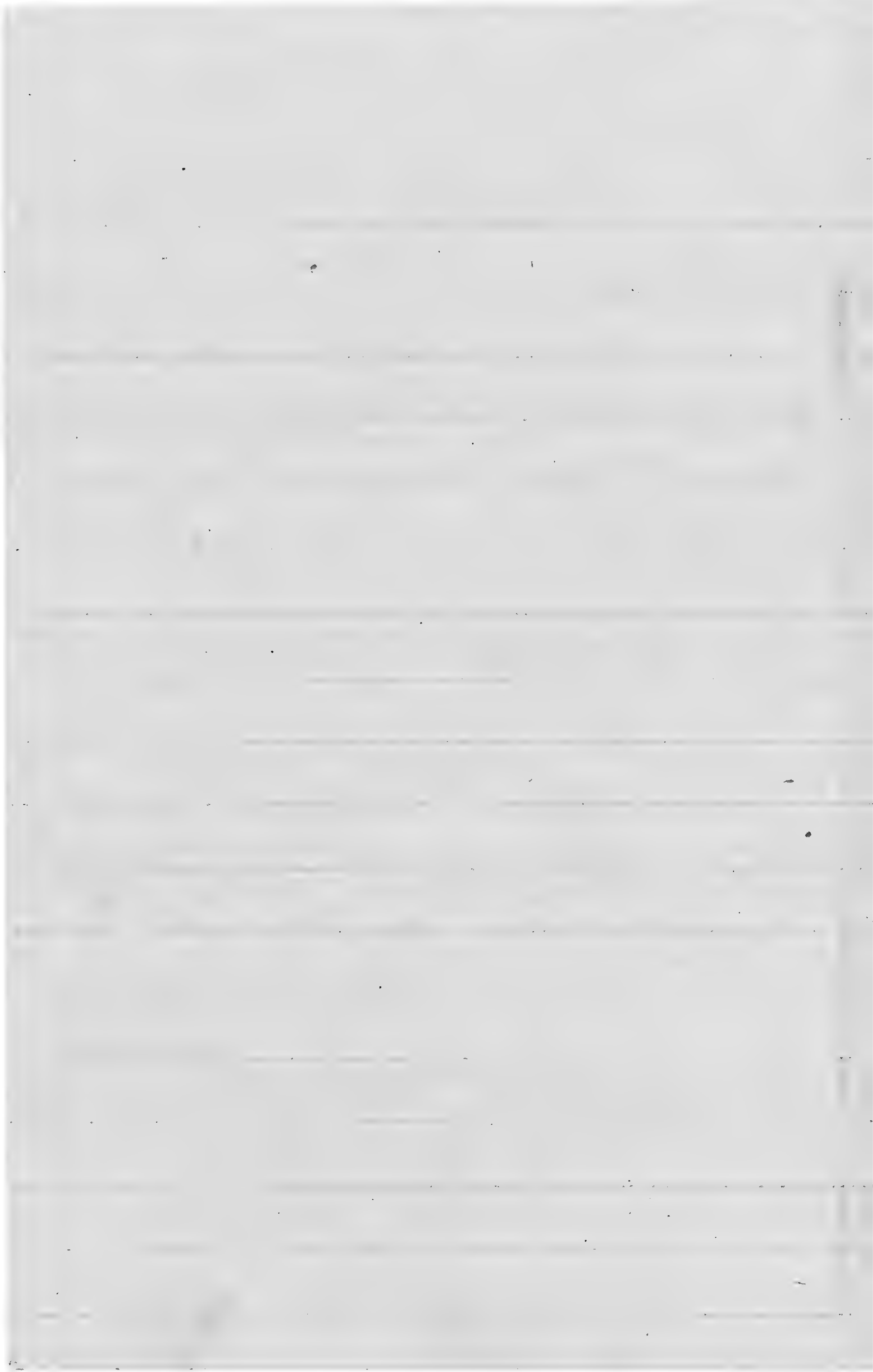
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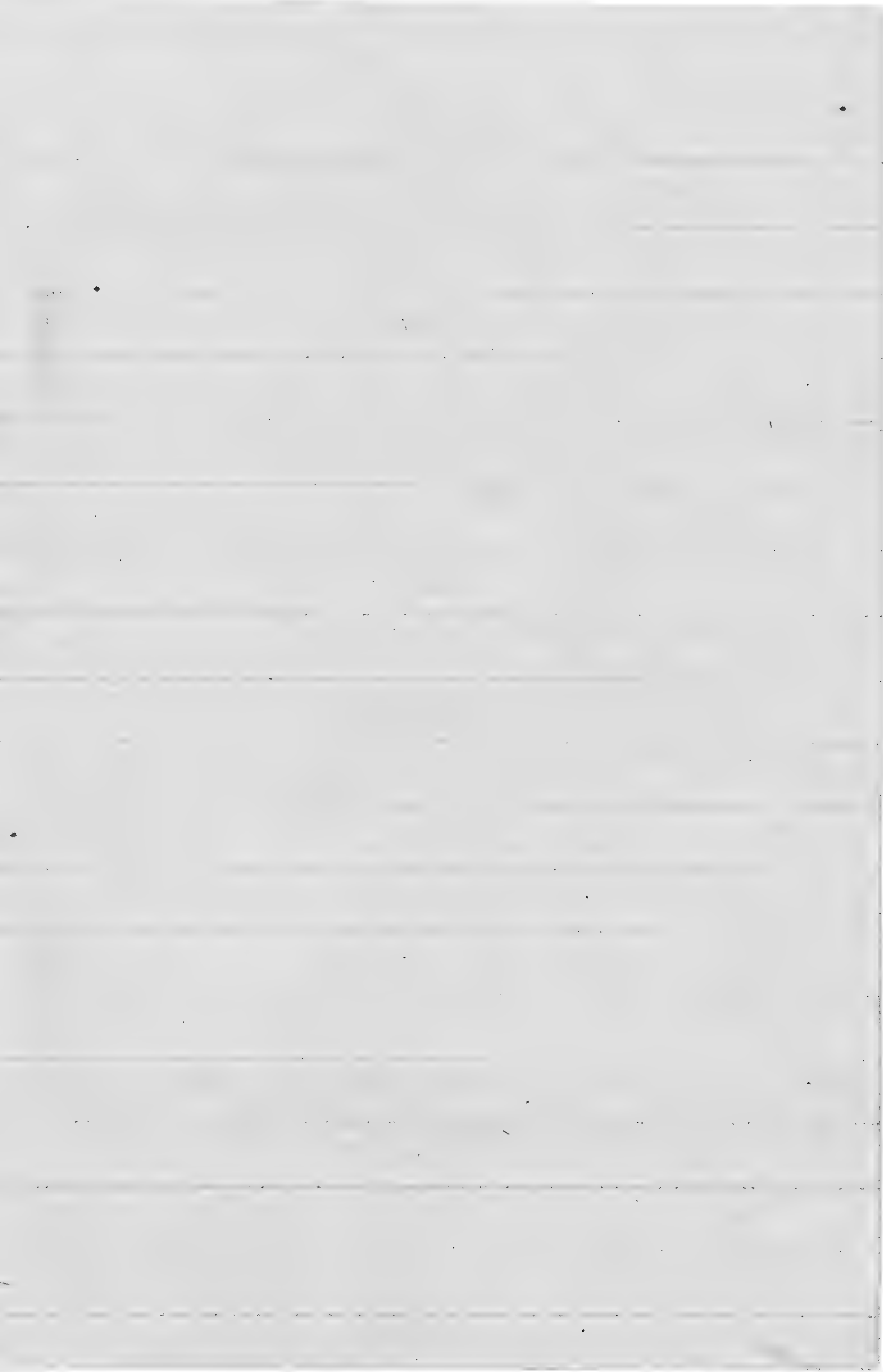
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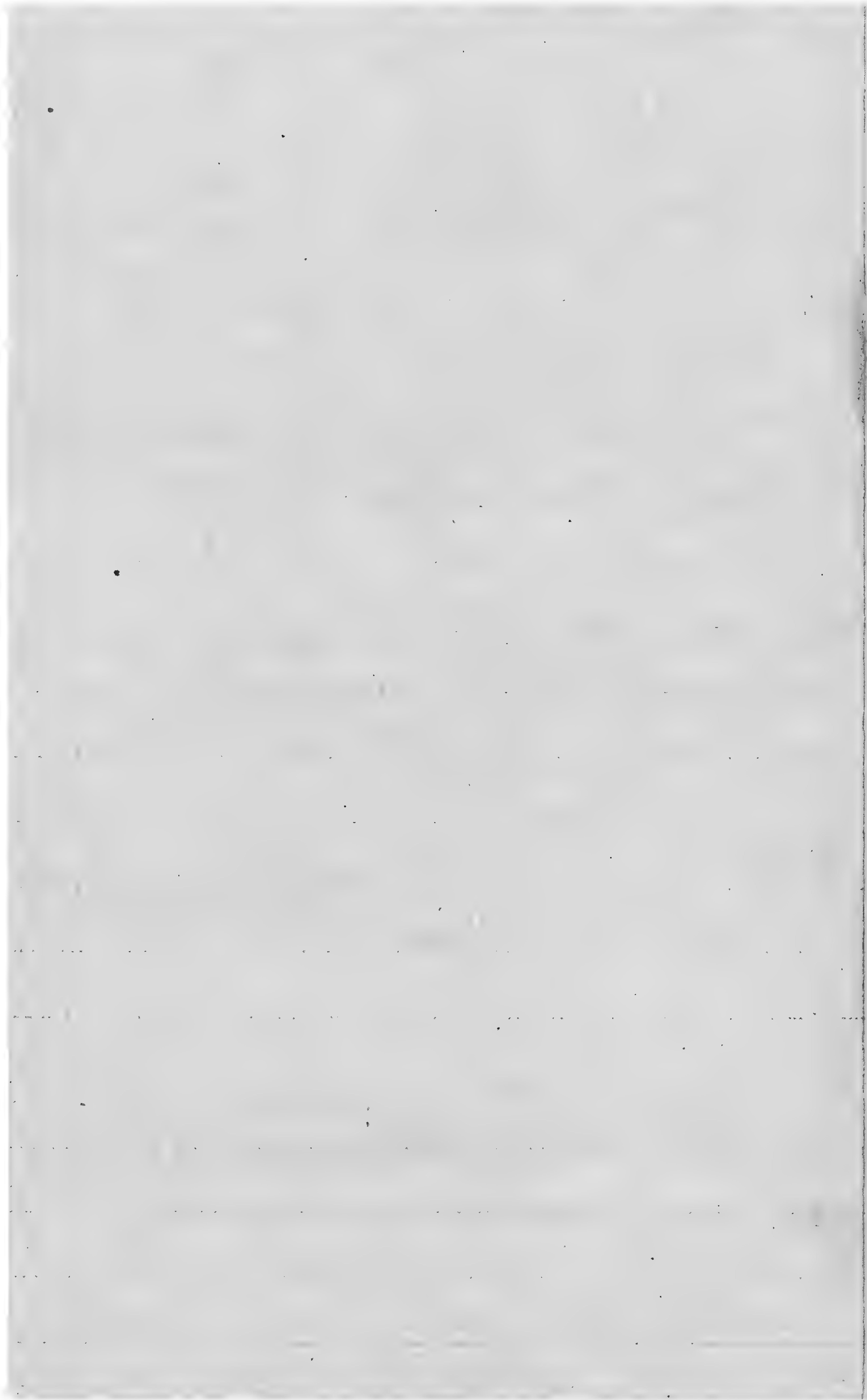
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Rec Sept 22
Aug Oct 6

James

Cambridge Sept 18. 1873

My dear Dr. Engelmann

Your favor of the 5th inst came to hand on the 9th. And I note that you have not read my diagrams aright, as you say I make "different form of yours the 3 single Stamens, opposite the petals the inner ones" precisely - I should have shown the analysis also, which would have been exactly as you have sketched the E. tenellus



The 3 pair of Stamens opposite the 3 sepals and the 3 single Stamens opposite the 3 petals, alternating.

You further remark that you would naturally construe the flower, thus but if nature itself does it differently, I have to give up... and try to find the why and how so I infer you have mistaken my diagram - But it is even as you would have nature to do - Upon rec^d of yours

I at once collected a goodly parcel of plants and put them into a des^k and



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covered them with a bell glass, so that I have had them flowering every morning and have verified the position of the stamens.

I have cut up a great many of the flowers in the different stages of development the flower fully expanded, then, when partially so, and in the closed up bud in all the pollen was discharged but the closed bud, but in some I found the pair of anthers opposite the sepals (the lower ones) torn and empty, whilst the 3 single (upper ones) less fractured and not entirely empty so that we may infer that 3 pairs do shed their pollen first, I have for a number of mornings examined flowers but could not fully satisfy myself, further than as stated. I could not find a bud in the precise state of the first shedding.

I called on Mr Booth a few mornings ago in Boston, - he still pursues the study of Botany, Careices & trans his Spec



ality he spent the hot term (2 or more weeks) in the Province of New Brunswick finding some novelties - He enjoys good health and desires me to present his regards.

I with my family spent a part of last July and all of August in the British Provinces - New Brunswick & Nova Scotia - I picked up some Isoetes in a small dam at Shelburne N.S. I enclose specimens I have not examined a single plant for want of time I do not think there are two species -

The whole of last week has been the busiest for me - I am the Treasurer of the American Pomological Society and the 14th session - the quarter centennial of the society (Silver wedding celebration) was held in Boston, to which I had to devote my whole time - It proved an entire success, every thing went off splendidly - Our next meeting will be at Chicago



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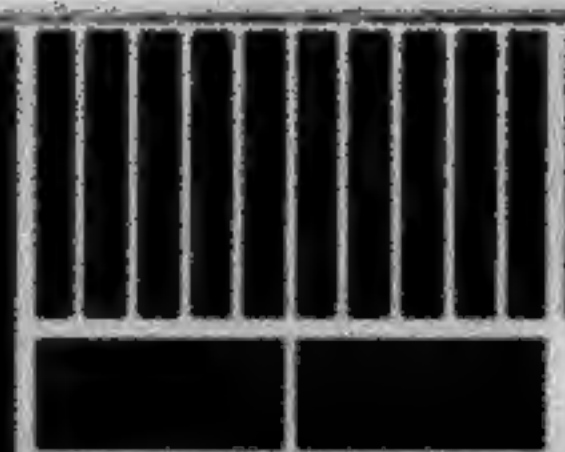
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in the autumn of 1875
I saw Dr Gray this morning he
was as sprightly as is his wont
he is now relieved of his duties as
professor of Botany in Old Harvard
I believe he intends to work up the
Flora of North America

Kind regards to Mrs. Engelman

Most truly Yours

Thos. P. James



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